

## ENHANCED CALL SERVICE PACKET DATA TERMINAL

### Abstract of the Disclosure

5 In communication system (200), a packet data terminal (102) (e.g.,  
personal computer (PC), personal digital assistant (PDA), telephone, mobile  
radiotelephone, network access device, Internet peripheral, and the like)  
initiates, coordinates, and controls the provision of on-demand conference call  
and call waiting services as a function of user inputs without the need for  
coordination of network resources that dominate conference call service as  
10 currently known and practiced. The packet data terminal permits users to  
establish call conference services for originating and terminating calls, alike.  
In addition, multi-party call waiting (two or more parties on-hold) services are  
established.

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